

ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	Electro-migration (EM) and Voltage (IR) Drop Analysis of Integrated Circuit (IC) Designs
---------------------------	--

Submission Type : Utility Patent Filing

Application Number:

10/710693



EFS ID:

65472

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	4692
USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/
IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the fuction call.

First Named Applicant: Rishi BHOOSHAN

Attorney Docket Number: TI-37087

Timestamp: 2004-07-29 01:32:21 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-fee-sheet	txnefiling-usfees.xml	2816	2004-07-29
us-fee-sheet	us-fee-sheet.xml	24912	2004-07-29
us-fee-sheet	us-fee-sheet.dtd	11069	2004-07-29
us-assignment	txnefiling-usassn.xml	2665	2004-07-29
us-assignment	us-assignment.xml	8983	2004-07-29
us-assignment	us-assignment.dtd	10898	2004-07-29
us-assignment	assigntxn90pg1.tif	61656	2004-07-29
us-assignment	assigntxn90pg2.tif	25960	2004-07-29
us-assignment	assigntxn90pg3.tif	15432	2004-07-29
us-assignment	assigntxn90pg1bm.tif	64376	2004-07-29
us-assignment	assigntxn90pg2bm.tif	26656	2004-07-29
us-assignment	assigntxn90pg3bm.tif	13236	2004-07-29
us-request	txnefiling-usrequ.xml	6956	2004-07-29
us-request	us-request.dtd	19064	2004-07-29
us-request	us-request.xml	33300	2004-07-29

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	spectxn90-trans.xml	83172	2004-07-29
application-body	us-application-body.xsl	83497	2004-07-29
application-body	application-body.dtd	49498	2004-07-29
application-body	wipo.ent	4956	2004-07-29
application-body	mathml2.dtd	54588	2004-07-29
application-body	mathml2-qname-1.mod	13225	2004-07-29
application-body	isoamsa.ent	5191	2004-07-29
application-body	isoamsb.ent	3988	2004-07-29
application-body	isoamsc.ent	1460	2004-07-29
application-body	isoamsn.ent	5620	2004-07-29
application-body	isoamso.ent	1934	2004-07-29
application-body	isoamsr.ent	7073	2004-07-29
application-body	isogr3.ent	3559	2004-07-29
application-body	isomfrk.ent	4553	2004-07-29
application-body	isomopf.ent	2571	2004-07-29
application-body	isomscr.ent	4628	2004-07-29
application-body	isotech.ent	5268	2004-07-29
application-body	isobox.ent	3568	2004-07-29
application-body	isocyr1.ent	5345	2004-07-29
application-body	isocyr2.ent	2504	2004-07-29
application-body	isodia.ent	1508	2004-07-29
application-body	isolat1.ent	5282	2004-07-29
application-body	isolat2.ent	9007	2004-07-29
application-body	isonum.ent	5913	2004-07-29
application-body	isopub.ent	6621	2004-07-29
application-body	mmlextra.ent	7901	2004-07-29
application-body	mmlalias.ent	38209	2004-07-29
application-body	soextblx.dtd	12870	2004-07-29
application-body	fig_01.tif	14980	2004-07-29
application-body	fig_02.tif	6480	2004-07-29
application-body	fig_03.tif	20248	2004-07-29
application-body	fig_04.tif	9840	2004-07-29
application-body	fig_05.tif	10804	2004-07-29
application-body	fig_06.tif	5136	2004-07-29
application-body	fig_07.tif	11368	2004-07-29
application-body	fig_08.tif	13732	2004-07-29
application-body	fig_09.tif	14392	2004-07-29
application-body	fig_10.tif	20976	2004-07-29
application-body	fig_11.tif	8068	2004-07-29
application-body	fig_12.tif	8152	2004-07-29
application-body	fig_13.tif	25236	2004-07-29
application-body	fig_14.tif	13208	2004-07-29
us-declaration	decltn90.tif	65208	2004-07-29
package-data	txnefiling-pkda.xml	12674	2004-07-29
package-data	package-data.dtd	27025	2004-07-29
package-data	us-package-data.xsl	19263	2004-07-29
Total files size		1068278	

Message Digest:

6bdbb4d2288cdeaf7b1e8f9df04a4c97ab3d317a

Digital Certificate Holder
Name:

cn=Narendra R.
Thappeta,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US